

FY11 Mid-Year - Measures Review and Discussion for Oversight Group

FY11 Code	FY11 National Water Program Guidance Measures	FY 09 EOY Status	FY 2010 Commitments	FY 10 Mid Year Result	FY10 MY Status	FY 10 EOY Result	FY 10 EOY Status	FY 2011 Commitments	FY 2011 Mid Year Result	FY 2011 MY Status
Subobjective 2.1.1 Water Safe to Drink										
SDW-211	Percent of the population served by community water systems that receive drinking water that meets all applicable health-based drinking water standards through approaches including effective treatment and source water protection.	▲	90% *	92%	+	92%	▲	91%	92%	+
SDW-SP1.N11	Percent of community water systems that provide drinking water that meets all applicable health-based drinking water standards.	▲	87%	89%	+	89.6%	▲	88%	90%	+
SDW-SP2*	Percent of "person months" (i.e. all persons served by community water systems times 12 months) during which community water systems provide drinking water that meets all applicable health-based drinking water standards.	▲	95%	97%	+	97.3%	▲	95%	97%	+
SDW-SP3.N11*	Percent of the population in Indian country served by community water systems that receive drinking water that meets all applicable health-based drinking water standards.	▼	82%	86%	+	87.2%	▲	80%	87%	+
SDW-SP4a	(SP-4a) Percent of community water systems where risk to public health is minimized through source water protection.	▲	35.4	Exempt	Exempt	37%	▲	36.4%	Exempt	Exempt
SDW-SP4b	Percent of the population served by community water systems where risk to public health is minimized by source water protection.	▲	52.4	Exempt	Exempt	58%	▲	52.3%	Exempt	Exempt
SDW-SP5	Number of homes on tribal lands lacking access to safe drinking water.	▼	27,637	Exempt	Exempt	34,187	▼	I	Exempt	Exempt
SDW-18.N11	Number of American Indian and Alaska Native homes provided access to safe drinking water in coordination with other federal agencies.	New	New	New	New	New	New	100,700	Exempt	Exempt
SDW-1a	Percent of community water systems (CWSs) that have undergone a sanitary survey within the past three years (five years for outstanding performers) as required under the Interim Enhanced and Long-Term I Surface Water Treatment Rules.	▼	89%	Exempt	Exempt	87%	▼	88%	Exempt	Exempt
SDW-1b	Number of tribal community water systems (CWSs) that have undergone a sanitary survey within the past three years (five years for outstanding performers) as required under the Interim Enhanced and Long-Term I Surface Water Treatment Rules.	▲	55	34	-	63	▲	65	64	+
SDW-2	Percent of the data for violations of health-based standards at public water systems that is accurate and complete in SDWIS-FED for all maximum contaminant level and treatment technique rules (excluding the Lead and Copper Rule.)	I	I	Exempt	Exempt	68%	I	I	Exempt	Exempt
SDW-3	Percent of the Lead and Copper Rule action level data for community water systems serving over 3,300 people that is complete in SDWIS-FED.	I	I	Exempt	Exempt	n/a	I	I	Exempt	Exempt
SDW-4a	Fund utilization rate [cumulative dollar amount of loan agreements divided by cumulative funds available for projects] for the Drinking Water State Revolving Fund (DWSRF).	▲	86%	Exempt	Exempt	91.30%	▲	87.70%	Exempt	Exempt
SDW-5	Number of Drinking Water State Revolving Fund (DWSRF) projects that have initiated operations.	▲	4,424	Exempt	Exempt	5,236	▲	5,590	Exempt	Exempt

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SDW-7a	Percent of deep injection wells that are used to inject industrial, municipal, or hazardous waste (Class I) that lose mechanical integrity and are returned to compliance within 180 days thereby reducing the potential to endanger underground sources of drinking water.	▲	90%	100%	+	96%	▲	83.9%	90%	+
SDW-7b	Percent of deep injection wells that are used to enhance oil/natural gas recovery or for the injection of other (Class II) fluids associated with oil and natural gas production that have lost mechanical integrity and are returned to compliance within 180 days thereby reducing the potential to endanger underground sources of drinking water.	▲	85%	90%	+	89%	▲	86.5%	88%	+
SDW-7c	Percent of deep injection wells that are used for salt solution mining (Class III) that lose mechanical integrity and are returned to compliance within 180 days thereby reducing the potential to endanger underground sources of drinking water.	▲	90%	67%	-	75%	▼	86.0%	100%	+
SDW-8	(SDW-8) Percent, of high priority Class V wells identified in sensitive groundwater protection areas that are closed or permitted (cumulative).	▲	71%	90%	+	91%	▲	81%	91%	+
SDW-11	Percent of DWSRF projects awarded to small PWS serving <500, 501-2,200, and 2,201-10,000 consumers.	New	New	New	New	New	New	I	Exempt	Exempt
SDW-12	Percent of DWSRF dollars awarded to small PWS serving <500, 501-3,300, 3,301-10,000 consumers.	New	New	New	New	New	New	I	Exempt	Exempt
SDW-13	Percent of DWSRF loans that include assistance to disadvantaged communities.	New	New	New	New	New	New	I	Exempt	Exempt
SDW-14	Number and percent of CWS and NTNCWS, including new PWS, serving fewer than 500 persons. (New PWS are those first reported to EPA in last calendar year.)	New	New	New	New	New	New	I	Exempt	Exempt
SDW-15	Number and percent of small CWS and NTNCWS (<500, 501-3,300, 3,301-10,000) with repeat health based Nitrate/Nitrite, Stage 1D/DBP, SWTR and TCR violations.	New	New	New	New	New	New	I	Exempt	Exempt
SDW-16	Average time for small PWS (<500, 501-3,300, 3,301-10,000) to return to compliance with acute Nitrate/Nitrite, Stage 1 D/DBP, SWTR and TCR health-based violations (based on state-reported RTC determination data).	New	New	New	New	New	New	I	Exempt	Exempt
SDW-17	Number and percent of schools and childcare centers that meet all health-based drinking water standards.	New	New	New	New	New	New	I	Exempt	Exempt
Subobjective 2.1.2 Fish and Shellfish Safe to Eat										
FS-SP6	Percent of women of childbearing age having mercury levels in blood above the level of concern.	n/a	5.1%	Exempt	Exempt	n/a	n/a	4.9%	Exempt	Exempt
FS-1a	Percent of river miles where fish tissue will be assessed to support water body-specific or regional consumption advisories or a determination that no consumption advice is necessary. (Great Lakes measured separately; AK not included.)	I	I	Exempt	Exempt	n/a	n/a	I	Exempt	Exempt
FS-1b	Percent of lake acres where fish tissue will be assessed to support water body-specific or regional consumption advisories or a determination that no consumption advice is necessary. (Great Lakes measured separately; AK not included.)	I	I	Exempt	Exempt	n/a	n/a	I	Exempt	Exempt

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Subobjective 2.1.3 Water Safe for Swimming										
SS-SP9.N11	Percent of days of the beach season that coastal and Great Lakes beaches monitored by state beach safety programs are open and safe for swimming.	▲	95%	Exempt	Exempt	95%	▲	91%	Exempt	Exempt
SS-1	(SS-1) Number and national percent, using a constant denominator, of Combined Sewer Overflow (CSO) permits with a schedule incorporated into an appropriate enforceable mechanism, including a permit or enforcement order, with specific dates and milestones, including a completion date consistent with Agency guidance, which requires: 1) Implementation of a Long Term Control Plan (LTCP) which will result in compliance with the technology and water quality-based requirements of the Clean Water Act; or 2) implementation of any other acceptable CSO control measures consistent with the 1994 CSO Control Policy; or 3) completion of separation after the baseline date. (cumulative)	▲	702 (82%)	703 (82%)	+	724	▲	736 (86%)	732	+
SS-2	(SS-2) Percent of all Tier I (significant) public beaches that are monitored and managed under the BEACH Act program.	▼	97%	Exempt	Exempt	99%	▲	97%	Exempt	Exempt
Subobjective 2.2.1 Improve Water Quality on a Watershed Basis										
WQ-SP10.N11 *	Number of waterbodies identified in 2002 as not attaining water quality standards where standards are now fully attained. (cumulative)	▲	2,809*	2,569	+	2,909	▲	2,973	2,926	+
WQ-SP11	Remove the specific causes of waterbody impairment identified by states in 2002. (cumulative)	▲	8,512	7,344	+	8,446	▼	9,016	8,914	+
WQ-SP12.N11	Improve water quality conditions in impaired watersheds nationwide using the watershed approach. (cumulative)	▲	141	115	+	168	▲	208	182	+
WQ-SP13.N11	(SP-13) Ensure that the condition of the Nation's Wadeable streams does not degrade (i.e., there is no statistically significant increase in the percent of streams rated "poor" and no statistically significant decrease in the streams rated "good").	no reporting until 2012	no reporting until 2012	Exempt	Exempt	n/a	LT	Deferred until 2012	Exempt	Exempt

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WQ-SP14.N11	Improve water quality in Indian country at monitoring stations in tribal waters (i.e., show improvement in one or more of seven key parameters: dissolved oxygen, pH, water temperature, total nitrogen, total phosphorus, pathogen indicators, and turbidity). (cumulative)	no reporting until 2012	no reporting until 2012	Exempt	Exempt	n/a	LT	Deferred until 2012	Exempt	Exempt
WQ-SP15	By 2015, in coordination with other federal agencies, reduce by 50 percent the number of homes on tribal lands lacking access to basic sanitation. (cumulative)	▼	18,985	n/a	n/a	25,737	▼	I	Exempt	Exempt
WQ-24.N11	Number of American Indian and Alaska Native homes provided access to basic sanitation in coordination with other federal agencies.	New	New	New	New	New	New	52,300	N/A	N/A
WQ-1a	Number of numeric water quality standards for total nitrogen and phosphorus adopted by States and Territories and approved by EPA, or promulgated by EPA, for all waters within the State or Territory for each of the following waterbody types: lakes/reservoirs, rivers/streams, and estuaries.	New	New	New	New	New	New	46	45	+
WQ-1b	Number of numeric water quality standards for total nitrogen and phosphorus at least proposed by States and Territories, or by EPA proposed rulemaking, for all waters within the State or Territory for each of the following waterbody types: lakes/reservoirs, rivers/streams, and estuaries.	New	New	New	New	New	New	53	50	+
WQ-1c	Number of States and Territories supplying a full set of performance milestone information to EPA concerning development, proposal, and adoption of numeric water quality standards for total nitrogen and total phosphorus for each waterbody type within the State or Territory (annual.)	New	New	New	New	New	New	19	14	+
WQ-2	Number of Tribes that have water quality standards approved by EPA. (cumulative)	▼	37	36	-	35	▼	39	37	+
WQ-3a	Number, and national percent, of States and Territories that within the preceding three year period, submitted new or revised water quality criteria acceptable to EPA that reflect new scientific information from EPA or other resources not considered in the previous standards.	▲	37 (66%)	35	+	38	▲	37	37	▲
WQ-3b	Number, and national percent of Tribes that within the preceding three year period, submitted new or revised water quality criteria acceptable to EPA that reflect new scientific information from EPA or other resources not considered in the previous standards	▲	16	15	+	18	▲	13	12	+
WQ-4a	Percent of State/Territorial water quality standards submissions (received in the 12 month period ending April 30th of the fiscal year) that are approved by EPA. Partial approvals receive fractional credit.	▲	85%	81%	+	90.9%	▲	85%	91.6%	+
WQ-5	Number of States & Territories that have adopted and are implementing their monitoring strategies in keeping with established schedules	▲	56	55	+	55	▼	56	55	+

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WQ-6a	Number of Tribes that currently review funding under Section 106 of the CWA that have developed and begun implementing monitoring strategies that are appropriate to their water quality program consistent with EPA guidance	▲	162	154	+	161	▼	176	169	+
WQ-6b	Number of Tribes that are providing water quality data in a format accessible for storage in EPA's data system	▲	94	93	+	107	▲	130	134	▲
WQ-7	Number of States and territories that provide electronic information using the assessment database version 2 or later and geo-reference the information to facilitate the integrated reporting of assessment data	▲	45	44	+	44	▼	46	44	-
WQ-8a*	Number, and national percent, of approved TMDLs, that are developed by States and approved by EPA or established by EPA [Total TMDLs] on a schedule consistent with national policy.	▲	2,592 (77%)	1,166	+	4,951	▲	2,433	1,330	+
WQ-8b	Number, and national percent, of approved TMDLs, that are developed by States and approved by EPA [State TMDLs] on a schedule consistent with national policy.	▲	2,491 (76%)	794	+	2,262	▼	1,999	872	+
WQ-9a	Estimated annual reduction in million pounds of nitrogen from nonpoint sources to waterbodies (Section 319 funded projects only).	▲	8.5 million	Exempt	Exempt	9.7 million	▲	8.5 million	Exempt	Exempt
WQ-9b	Estimated annual reduction in million pounds of phosphorus from nonpoint sources to waterbodies (Section 319 funded projects only).	▼	4.5 million	Exempt	Exempt	2.6 million	▼	4.5 million	Exempt	Exempt
WQ-9c	Estimated annual reduction in million tons of sediment from nonpoint sources to waterbodies (Section 319 funded projects only).	▲	700,000	Exempt	Exempt	2.1 million	▲	700,000	Exempt	Exempt
WQ-10	Number of waterbodies identified by States as being primarily nonpoint source impaired that are partially or fully restored	▲	188	177	+	215	▲	251	240	+
WQ-11	Number, and national percent, of follow up actions that are completed by assessed NPDES programs	I	I	237	I	253	I	I	250	I
WQ-12a*	Percent of non-tribal facilities covered by NPDES permits that are considered current	▲	89%	86%	+	89%	▲	88%	89%	+
WQ-12b	Percent of tribal facilities covered by NPDES permits that are considered current	▼	86%	52%	-	88%	▲	84%	85%	+

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WQ-13a	Number, and national percent of MS-4s covered under either an individual or general permit	I	I	6,305	I	6,919	I	I	6,911	I
WQ-13b	Number of facilities covered under either an individual or general industrial storm water permit	I	I	78,521	I	88,788	I	I	88,015	I
WQ-13c	Number of sites covered under either an individual or general construction storm water site permit	I	I	187,373	I	186,874	I	I	181,597	I
WQ-13d	Number of facilities covered under either an individual or general CAFO permit.	I	I	7,938	I	7,882	I	I	7,902	I
WQ-14a	Number and national percent of significant industrial users that are discharging to POTW's with pretreatment programs that have control mechanisms in place that implement applicable pretreatment standards and requirements	▲	21,298 (98%)	21,417 (99%)	+	17,948	▼	19,782	20,390	+
WQ-14b	Number and national percent of categorical industrial users that are discharging to POTW's without pretreatment programs that have control mechanisms in place that implement applicable pretreatment standards and requirements	I	I	1,384	I	1,241	I	I	1,201	I
WQ-15a	Percent of major dischargers in Significant Noncompliance (SNC) at any time during the fiscal year.	n/a	<22.5%	Exempt	Exempt	n/a	n/a	<22.5%	Exempt	Exempt
WQ-15b	Of the major dischargers in Significant Noncompliance (SNC) at any time during the fiscal year, the number, and national percent, discharging pollutant(s) of concern on impaired waters.	I	I	Exempt	Exempt	n/a	I	I	Exempt	Exempt
WQ-16	Percent of all major publicly-owned treatment works (POTWs) that comply with their permitted wastewater discharge standards.	n/a	4,256 (86%)	Exempt	Data only collected on annual basis	n/a	n/a	86%	Exempt	Exempt
WQ-17	Fund utilization rate [cumulative loan agreement dollars to the cumulative funds available for projects] for the Clean Water State Revolving Fund (CWSRF).	▲	94.50%	Exempt	Exempt	100%	▲	94.50%	Exempt	Exempt
WQ-19a	Number, of high priority state NPDES permits that are issued as scheduled.	▲	709 (95%)	412 (58%)	+	1,008 (142%)	▲	702 (95%)	519 (64%)	+
WQ-19b	Number of high priority EPA (including tribal) NPDES permits that are issued as scheduled.	▲	792	435	+	1,063 (138%)	▲	763 (95%)	546 (63%)	+
WQ-20	Number of facilities that have traded at least once plus all facilities covered by an overlay permit that incorporates trading provisions with an enforceable cap.	I	I	415	I	442	I	I	449	I
WQ-21	Number of water segments identified as impaired in 2002 for which States and EPA agree that initial restoration planning is complete (i.e., EPA has approved all needed TMDLs for pollutants causing impairments to the water body or has approved a 303(d) list that recognizes that the water body is covered by a Watershed Plan [i.e., Category 4b or Category 5m]). (cumulative)	I	I	12,190	I	13,932	I	I	13,290	I

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WQ-22a	Number of Regions that have completed the development of a Healthy Watersheds Initiative (HWI) Strategy and have reached an agreement with at least one state to implement its portion of the Region's HWI Strategy.	New	New	New	New	New	New	I	Exempt	Exempt
WQ-22b	Number of states that have completed at least 2 of the major components of a Healthy Watershed Initiative assessment.	New	New	New	New	New	New	I	Exempt	Exempt
WQ-23	Percent of serviceable rural Alaska homes with access to drinking water supply and wastewater disposal.	New	New	New	New	New	New	91%	N/A	N/A
Subobjective 2.2.2 Improve Coastal and Ocean Waters										
CO-222.N11	Prevent water pollution and protect coastal and ocean systems to improve national and regional coastal aquatic system health on the 'good/fair/poor' scale of the National Coastal Condition.	▲	2.8	Exempt	Exempt	2.8	▲	2.8	Exempt	Exempt
CO-SP16	Maintain aquatic ecosystem health on the 'good/fair/poor' scale of the National Coastal Condition Report in the Northeast Region.	▲	2.4	Exempt	Exempt	2.4	▲	2.4	Exempt	Exempt
CO-SP17	Maintain aquatic ecosystem health on the 'good/fair/poor' scale of the National Coastal Condition Report in the Southeast Region.	▲	3.6	Exempt	Exempt	3.6	▲	3.6	Exempt	Exempt
CO-SP18	Maintain aquatic ecosystem health on the 'good/fair/poor' scale of the National Coastal Condition Report in the West Coast Region.	▲	2.4	Exempt	Exempt	2.4	▲	2.4	Exempt	Exempt
CO-SP19	Maintain aquatic ecosystem health on the 'good/fair/poor' scale of the National Coastal Condition Report in Puerto Rico.	▲	1.7	Exempt	Exempt	1.7	▲	1.7	Exempt	Exempt
CO-SP20.N11	Percent of active dredged material ocean dumping sites that will have achieved environmentally acceptable conditions (as reflected in each site's management plan and measured through on-site monitoring programs).	▲	98%	85%	+	90%	▼	98%	95%	+
CO-2	Total coastal and non-coastal statutory square miles protected from vessel sewage by "no discharge zone(s)" (cumulative).	I	I	53,090	I	53,635	I	I	53,635	I
CO-3	Number of National Estuary Program priority actions in Comprehensive Conservation and Management Plans (CCMPs) that have been completed. (cumulative)	I	I	Exempt	Exempt	365	I	I	Exempt	Exempt
CO-4	Rate of return on Federal investment for the National Estuary Programs [dollar value of 'primary' leveraged resources (cash or in-kind) divided by Section 320 funds].	I	I	Exempt	Exempt	\$274.30	I	I	Exempt	Exempt
CO-5	Number of dredged material management plans that are in place for major ports and harbors.	I	I	34	I	37	I	I	Exempt	Exempt
CO-6	Number of active dredged material ocean dumping sites that are monitored in the reporting year.	I	I	23	I	33	I	I	Exempt	Exempt
CO-7	Maintain aquatic ecosystem health on the "good/fair/poor" scale of the National Coastal Condition Report in the Hawaii Region.	n/a	4.5	Exempt	Exempt	4.5	▲	4.5	Exempt	Exempt
CO-8	Maintain aquatic ecosystem health on the "good/fair/poor" scale of the National Coastal Condition Report in the South	n/a	5	Exempt	Exempt	5	▲	5	Exempt	Exempt
4.3.2	Acres protected or restored in NEP study areas.	▲	100,000	Exempt	Exempt	89,985	▼	100,000	Exempt	Exempt
Subobjective 4.3.1 Increase Wetlands										

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WT-SP21	Working with partners, achieve a net increase of acres of wetlands per year with additional focus on biological and functional measures and assessment of wetland condition. (cumulative)	n/a	commitment deferred for FY 2010	Exempt	Exempt	n/a	n/a	Commitment deferred for FY 2011	Exempt	Exempt
WT-SP22	In partnership with the U.S. Army Corps of Engineers, states and tribes, achieve 'no net loss' of wetlands each year under the Clean Water Act Section 404 regulatory program.	▲	No net loss	Exempt	Exempt	No net loss	▲	No net loss	Exempt	Exempt
WT-1	Number of acres restored and improved under the 5-Star, NEP, 319 and great waterbody programs (cumulative).	▲	96,000	n/a	n/a	130,000	▲	150,000	N/A	N/A
WT-2a	Number of States/Tribes that have substantially built or increased capacity in wetland regulation, monitoring and assessment, water quality standards, and/or restoration and protection.	I	I	Exempt	Exempt	47	I	I	Exempt	Exempt
WT-2b	Number of core elements (regulation, monitoring and assessment, water quality standards, or restoration and protection) developed and implemented by (number) of States/Tribes.	I	I	Exempt	Exempt	27	I	I	Exempt	Exempt
WT-3	Percent of Clean Water Act Section 404 standard permits, upon which EPA coordinated with the permitting authority (i.e., Corps or State), where a final permit decision in FY 08 documents requirements for greater environmental protection* than originally proposed.	I	I	Exempt	I	n/a	I	I	Exempt	Exempt
WT-4	Number of States measuring baseline wetland condition - with plans to assess trends in wetland condition - as defined through condition indicators and assessments (cumulative).	▲	21	21	+	22	▲	26	24	+
Subobjective 4.2.4 Sustain and Restore the U.S.-Mexico Border Environmental Health										
MB-SP23	Loading of biochemical oxygen demand (BOD) removed (cumulative million pounds/year) from the U.S.-Mexico Border area since 2003.	new in 2010	36 million pounds	Exempt	Exempt	18.7 million pounds	▼	108.2	Exempt	Exempt
MB-SP24.N11	Number of additional homes provided safe drinking water in the Mexican border area that lacked access to drinking water in 2003.	▲	21,899	19,751	+	21,650	▼	2,000	2,604	▲
MB-SP25.N11	Number of additional homes provided adequate wastewater sanitation in the Mexican border area that lacked access to wastewater sanitation in 2003.	▼	190,720	64,668	+	75,175	▼	207,000	34,174	+
Subobjective 4.2.5 Sustain and Restore Pacific Island Territories										
PI-SP26	Percent of population in each of the U.S. Pacific Island Territories served by community drinking water systems that receive drinking water that meets all applicable health-based drinking water standards throughout the year.	▲	73%	82%	+	82%	▲	75%	82%	+
PI-SP27	Percent of the time that the sewage treatment plants in the U.S. Pacific Island Territories comply with permit limits for biochemical oxygen demand (BOD) and total suspended solids (TSS).	▲	62%	63%	+	52%	▼	63%	50%	-

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PI-SP28	Percent of days of the beach season that beaches in each of the U.S. Pacific Island Territories monitored under the Beach Safety Program will be open and safe for swimming.	▲	80%	77%	+	80%	▲	82%	77%	+
Subobjective 4.3.3 Improve the Health of the Great Lakes										
GL-433.N11	Prevent water pollution and protect aquatic systems to improve the overall aquatic ecosystem health of the Great Lakes using the Great Lakes 40-point scale.	▲	23	22.5	+	22.7	▼	23.4	Exempt	Exempt
SP-29	Maintain or improve an average annual 5% decline for the long-term trend in average concentrations of PCBs in whole lake trout and walleye samples.	▲	5%	Exempt	Exempt	6%	▲	37%	Exempt	Exempt
GL-SP31	Number of Areas of Concern in the Great Lakes where all management actions necessary for delisting have been implemented.	New	New	New	New	New	New	1	1	▲
GL-SP32.N11	Cubic yards (in millions) of contaminated sediment remediated in the Great Lakes (cumulative from 1997).	▲	6.4 million	6.96 million	+	7.3 million	▲	7.2 million	8.3 million	▲
GL-05	Number of Beneficial Use Impairments removed within Areas of Concern (cumulative).	▼	26	15	-	12	▼	26	18	+
GL -06	Number of nonnative species newly detected in the Great Lakes ecosystem.	New	New	New	New	New	New	1	0	+
GL-07	Number of multi-agency rapid response plans established, mock exercises to practice responses carried out under those plans, and/or actual response actions (cumulative).	New	New	New	New	New	New	7	Exempt	Exempt
GL-08	Percentage of beaches meeting bacteria standards 95% or more of beach days.	New	New	New	New	New	New	87%	Exempt	Exempt
GL-09	Acres managed for populations of invasive species controlled to a target level (cumulative).	New	New	New	New	New	New	1,500	Exempt	Exempt
GL-10	Percent of populations of native aquatic non-threatened and endangered species self-sustaining in the wild (cumulative).	New	New	New	New	New	New	35%	33%	+
GL-11	Number of acres of wetlands and wetland-associated uplands protected, restored and enhanced (cumulative)	New	New	New	New	New	New	7,500	Exempt	Exempt
GL-12	Number of acres of coastal, upland, and island habitats protected, restored, and enhanced (cumulative)	New	New	New	New	New	New	20,000	Exempt	Exempt
GL-13	Number of species delisted due to recovery.	New	New	New	New	New	New	1	0	+
GL-15	Five-year average annual loadings of soluble reactive phosphorus (metric tons per year) from tributaries draining targeted watersheds.	New	New	New	New	New	New	0.5%	Exempt	Exempt
GL-16	Acres in Great Lakes watershed with USDA conservation practices implemented to reduce erosion, nutrients, and/or pesticide loading.	New	New	New	New	New	New	2%	Exempt	Exempt
Subobjective 4.3.4 Improve the Health of the Chesapeake Bay Ecosystem										
CB-SP33.N11	(SP-33) Percent achieved of the 185,000 acres of submerged aquatic vegetation necessary to achieve Chesapeake Bay water quality standards.		LT	Exempt	Exempt	46%	LT	LT	Exempt	
CB-SP34	(SP-34) Percent achieved of the long-term restoration goal of 100 percent attainment of the dissolved oxygen water quality standards in all tidal waters of Chesapeake Bay.		LT	Exempt	Exempt	12%	LT	LT	Exempt	

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FY11 Code	FY11 National Water Program Guidance Measures	FY 09 EOY Status	FY 2010 Commitments	FY 10 Mid Year Result	FY10 MY Status	FY 10 EOY Result	FY 10 EOY Status	FY 2011 Commitments	FY 2011 Mid Year Result	FY 2011 MY Status
CB-SP35	Percent of the implementation goal for nitrogen reduction practices necessary to achieve Chesapeake Bay water quality standards, expressed as a nitrogen reduction in relation to achieving a 162.5 million pound reduction from 1985 levels (based on long-term average hydrology simulations).	▼	52% (84.4 million pounds)	51%	-	51%	▼	56%	Exempt	
SP-36	Percent of the implementation goal for phosphorus reduction practices necessary to achieve Chesapeake Bay water quality standards, expressed as phosphorus reduction in relation to achieving a 14.36 million pound reduction from 1985 levels (based on long-term average hydrology simulations).	▲	66% (9.48 million pounds)	67%	+	67%	▲	70%	Exempt	
SP-37	Percent of the implementation goal for sediment reduction practices necessary to achieve Chesapeake Bay water quality standards, expressed as sediment reduction in relation to achieving a 1.69 million ton reduction from 1985 levels (based on long-term average hydrology simulations).	▼	67% (1.13 m tons)	69%	+	69%	▲	69%	Exempt	
CB-1a	Percent of the point source nitrogen reduction goal achieved.	▼	74% (36.42 M pounds)	78%	+	78%	▲	78%	Exempt	
CB-1b	Percent of the point source phosphorus reduction goal achieved.	▲	96% (5.92 M pounds)	99%	+	99%	▲	99%	Exempt	
CB-2	Percent of the forest buffer planting goal achieved.	▲	65%	69%	+	69%	▲	69%	72%	+
Subobjective 4.3.5 Improve the Health of the Gulf of Mexico										
GM-435	Improve the overall health of coastal waters of the Gulf of Mexico on the "good/fair/poor" scale of the National Coastal Condition Report.	▼	2.5	Exempt	Exempt	n/a	n/a	2.6	Exempt	Exempt
GM-SP38	Restore water and habitat quality to meet water quality standards in impaired segments in 13 priority areas (cumulative starting in FY 07).	▲	n/a	96	n/a	170	▲	128	n/a	n/a
GM-SP39	Restore, enhance, or protect a cumulative number of acres of important coastal and marine habitats (cumulative starting in FY 07).	▲	29,552	27,500	▲	29,552	▲	30,000	29,768	+
GM-SP40	Reduce releases of nutrients throughout the Mississippi River Basin to reduce the size of the hypoxic zone in the Gulf of Mexico, as measured by the 5-year running average of the size of the zone.		Commitment deferred for FY 2010	Exempt	Exempt	20,000 km2	LT	Commitment deferred for FY 2011	Exempt	Exempt
GM-1	Implement integrated bi-national (U.S. and Mexican Border States) early-warning system to support State and coastal community efforts to manage harmful algal blooms (HABs).	▼	Expand operation	Training complete	-	Training complete	▲	Expand to Campeche, MX	All 6 states training complete	+

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FY11 Code	FY11 National Water Program Guidance Measures	FY 09 EOY Status	FY 2010 Commitments	FY 10 Mid Year Result	FY10 MY Status	FY 10 EOY Result	FY 10 EOY Status	FY 2011 Commitments	FY 2011 Mid Year Result	FY 2011 MY Status
Subobjective 4.3.6 Restore and Protect Long Island Sound										
LI-SP41	Percent of goal achieved in reducing trade-equalized (TE) point source nitrogen discharges to Long Island Sound from the 1999 baseline of 59,146 TE lbs/day.	▼	52%	55%	Exempt	70%	▲	55%	Exempt	Exempt
LI-SP42.N11	(SP-42) Reduce the size of the hypoxic area in Long Island Sound (i.e., defined as the area in which the long-term average maximum July-September dissolved oxygen level is <3mg/l b; reduce the average duration of the maximum hypoxic event).	commitment deferred for FY 2010	commitment deferred for FY 2010	Exempt	Exempt	40 days; 101 sq miles	LT	commitment deferred for FY 2011	Exempt	Exempt
LI-SP43	Percent of goal achieved in restoring, protecting or enhancing 240 acres of coastal habitat from the 2008 baseline of 1,199 acres.	▲	33%	600%	+	740%	▲	832%	846%	▲
LI-SP44	Percent of goal achieved in reopening 50 river and stream miles to diadromous fish passage from the 2008 baseline of 124 miles.	▲	33%	66.6%	+	72%	▲	92%	72%	▲
Subobjective 4.3.7 Restore and Protect the south Florida Ecosystem										
SFL-SP45	Achieve 'no net loss' of stony coral cover (mean percent stony coral cover) in the Florida Keys National Marine Sanctuary (FKNMS) and in the coastal waters of Dade, Broward, and Palm Beach Counties, Florida, working with all stakeholders (federal, state, regional, and local).	▼	No net loss	Exempt	Exempt	No net loss	▲	I	Exempt	Exempt
SFL-SP46	Annually maintain the overall health and functionality of sea grass beds in the FKNMS as measured by the long-term sea grass monitoring project that addresses composition and abundance, productivity, and nutrient availability.	▼	Maintain baseline	Exempt	Exempt	Maintained	▲	I	Exempt	Exempt
SFL-SP47a	At least seventy five percent of the monitored stations in the near shore and coastal waters of the Florida Keys National Marine Sanctuary will maintain Chlorophyll a (CHLA) levels at less than or equal to 0.35 ug1-1 and light clarity (Kd)) levels at less than or equal to 0.20 m-1.	New	New	New	New	New	New	75%	Exempt	Exempt
SFL-SP47b	At least seventy five percent of the monitored stations in the near shore and coastal waters of the Florida Keys National Marine Sanctuary will maintain dissolved inorganic nitrogen (DIN) levels at less than or equal to 0.75 uM and total phosphorus (TP) levels at less than or equal to 25 uM.	New	New	New	New	New	New	75%	Exempt	Exempt
SFL-SP48	Improve the water quality of the Everglades ecosystem as measured by total phosphorus, including meeting the 10 parts per billion (ppb) total phosphorus criterion throughout the Everglades Protection Area marsh and the effluent limits for discharges from stormwater treatment areas.	▼	Maintain baseline	Exempt	Exempt	Not maintained	▼	Maintain baseline	Exempt	Exempt
SF-1	Increases percentage of sewage treatment facilities and onsite sewage treatment and disposal systems receiving advanced wastewater treatment or best available technology as recorded by EDU, in Florida Keys two percent (1500 EDUs) annually.	New	New	New	New	New	New	I	Exempt	Exempt

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FY11 Code	FY11 National Water Program Guidance Measures	FY 09 EOY Status	FY 2010 Commitments	FY 10 Mid Year Result	FY10 MY Status	FY 10 EOY Result	FY 10 EOY Status	FY 2011 Commitments	FY 2011 Mid Year Result	FY 2011 MY Status
Subobjective 4.3.8 Restore and Protect the Puget Sound Basin										
PS-SP49.N11	Improve water quality and enable the lifting of harvest restrictions in acres of shellfish bed growing areas impacted by degraded or declining water quality. (cumulative starting in FY 07)	▲	1,800	Exempt	Exempt	4,453	▲	4,953	Exempt	Exempt
PS-SP50	Remediate acres of prioritized contaminated sediments. (cumulative starting in FY 07)	▲	123	Exempt	Exempt	123	▲	163	Exempt	Exempt
PS-SP51	Restore acres of tidally- and seasonally-influenced estuarine wetlands. (cumulative starting in FY 07)	▲	6,500	Exempt	Exempt	10,062	▲	12,363	Exempt	Exempt
Subobjective 4.3.9 Restore and Protect the Columbia River Basin										
SP-52	Protect, enhance, or restore acres of wetland habitat and acres of upland habitat in the Lower Columbia River watershed. (cumulative starting in FY 07)	▲	16,000	Exempt	Exempt	16,000	▲	16,300	Exempt	Exempt
SP-53	Clean up acres of known contaminated sediments. (cumulative starting in FY 07)	▲	20	Exempt	Exempt	20	▲	60	Exempt	Exempt
SP-54	(SP-54) Demonstrate a reduction in mean concentration of contaminants of concern found in water and fish tissue. (cumulative starting in FY 07)	Deferred until 2011	Deferred until 2011	Exempt	Exempt	n/a	LT	10% reduction	Exempt	Exempt
*KPI measures										
Measures exempt from FY 2011 mid-year reporting are highlighted yellow										
Mid-Year FY 2011 commitment adjustments highlighted blue -										
SDW-SP4a: R4 commitment adjusted from 38% to 52%										
SDW-SP4b: R4 commitment adjusted from 49% to 55%										
WQ-1a: R3 commitment adjusted from 8 to 5; National commitment adjusted from 49 to 46										
WQ-1b: R3 commitment adjusted from 9 to 6; National commitment adjusted from 56 to 53										
WQ-1c: R3 commitment adjusted from 3 to 1; National commitment adjusted from 21 to 19										
WQ-3a: R2 commitment adjusted from 4 (100%) to 3 (75%); National commitment adjusted from 38 to 37										
WQ-14a: R2 commitment adjusted from 1,632 to 1,620; R3 commitment adjusted from 1,733 to 1,690; R5 commitment adjusted from 4,968 to 3,420; National commitment adjusted from 21,385 to 19,782										
CO432.N11: R1 commitment adjusted from 4,544 to 3,684; Regional aggregate adjusted from 43,504 to 42,644										
WT-1: Commitment adjusted from 140,000 to 150,000										
LI-SP44: Commitment adjusted from 148% to 92%										
PS-SP51: Commitment adjusted from 10,800 to 12,363										